

## Trident Public Health District

## Pertussis Fact Sheet

What is	Pertussis, or whooping cough, is an acute, infectious disease
Pertussis?	caused by bacteria that is found throughout the world. Pertussis
	was one of the most common causes of childhood deaths prior to
	the availability of a vaccine. Since the widespread use of the
	vaccine began, deaths from the disease have decreased from over
	200,000 a year to an average of 4,400 a year. Because the bacteria
	are so widespread, most communities can expect a few cases of the
	disease each year. Children under 5 years old are the most
	susceptible to the disease
What are the	Symptoms at the start of the infection period are very similar to
symptoms?	those of a cold. The cough gradually becomes more severe 1-2
	weeks after the initial symptoms. The cough is often accompanied
	by a characteristic "whoop" at the end of a coughing attack. This
	stage could last up to 6 weeks before the symptoms begin to
	gradually disappear
How is Pertussis	Antibiotics often help, although the treatment is largely of a
treated?	supportive type such as rest and plenty of liquids
How do people	Pertussis is most often spread by contact with respiratory droplets
catch this	of an infected person. It is a highly communicable disease and can
disease?	spread to as many as 4 out of 5 close household contacts.
What can be	There is a vaccination available for children 6 years old and
done to stop the	under. The vaccination is a requirement for attending school and
spread of this	daycare in South Carolina. It is an effective vaccination provided
disease?	the child receives the shots on the recommended schedule: 1st shot
	at 2 months, 2 <sup>nd</sup> shot at 4 months, 3 <sup>rd</sup> shot at 6 months, 4 <sup>th</sup> shot at
	15-18 months and the 5 <sup>th</sup> shot when starting elementary school.

For more information about pertussis, visit: <a href="www.cdc.gov/health/default.htm">www.cdc.gov/health/default.htm</a>